## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1

2

3

4

5

6

7

1

2

3

1. (previously presented): A system for executing user-definable
events triggered through geolocational data describing zones of influence,
comprising:
a cartridge defining one or more zones of influence, each zone of
influence described by stored geolocational data and forming a logically enclosed
physical space, the cartridge further associating one or more user-definable events
with each zone of influence, each user-definable event specifying a trigger
condition based on the stored geolocational data for the associated zone of
influence; and
a user device executing the cartridge comprising identifying a location of
the user device based on further geolocational data and locally triggering at least
one user-definable event when the location substantially correlates to the stored
geolocational data for the trigger condition of the at least one user-definable
event.

- 2. (previously presented): A system according to Claim 1, wherein the cartridge defines one or more timed events specified by a start time and a duration and associates one or more of the user-definable events with each timed event, further comprising:
- a timer to measure an elapsed time from the start time of each timed event, wherein the trigger triggers at least one user-definable event when the elapsed time substantially equals the duration of one such timed event.
- 3. (previously presented): A system according to Claim 1, wherein the cartridge defines one or more independent trigger conditions and associates one or more of the user-definable events with each independent trigger condition,

## Supplemental Response to Restriction Requirement Docket No. 015.0405.US.CON

- 4 and the trigger triggers at least one user-definable event upon satisfaction of at
- 5 least one independent trigger condition.
- 1 4. (previously presented): A system according to Claim 1, wherein
- 2 the cartridge defines each zone of influence as discrete, adjoining, overlapping,
- and nested relative to at least one other zone of influence.
- 1 5. (previously presented): A system according to Claim 1, wherein
- 2 the cartridge defines at least one zone of influence as inheriting at least one user-
- 3 definable events from one or more other of the zones of influence.
- 1 Claims 6-26 (withdrawn).